

07/03/03  
16310 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT EXAMINING OPERATION

PATENT  
21908 U.S. PTO  
10/613462  
07/03/03

Lattice Ref.: L03-03

Attorney Docket No.: 1054.025

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

Inventor: William B. Andrews, Fulong Zhang, and Harold Scholz

For: Programmable I/O Interfaces For FPGAs And Other PLDs

**ENCLOSED ARE:**

1. Check in the amount of \$1,060.00;
2. New Application Transmittal (3 pages);
3. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i) (1 page);
4. Combined Declaration and Power of Attorney (5 pages);
5. Recordation Form (PTO-1595) Cover Sheet (1 page);
6. Assignment (4 pages);
7. Information Disclosure Statement with Form PTO-1449 (3 pages, with 1 reference); and
8. Patent Application with Informal Drawings (1 Cover Page; 21 Pages of Specification; 4 Pages of Claims; 1 Page of Abstract; 8 Sheet of Drawings).

**NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)**

I hereby certify that the invention disclosed in the attached application **has not and is not currently expected to be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application **not be** published under 35 U.S.C. 122(b).

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**Certification Under 37 CFR 1.10**

"Express Mail" Mailing Label No. EV140158013US

Date of Deposit

July 3, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MARY E. CANIZ  
(Name of person mailing)

Mary E. Caniz  
(Signature of person mailing)

BENEFIT OF PRIOR FOREIGN APPLICATION (35 USC 119):

☒ Not Applicable.

BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION (35 USC 119(e))

☒ Not Applicable.

BENEFIT OF PRIOR U.S. APPLICATION (35 USC 120):

☒ Not Applicable.

ASSIGNMENT:

☒ An Assignment of the invention to Lattice Semiconductor Corporation, a Delaware corporation having a mailing address of 5555 N.E. Moore Ct., Hillsboro, Oregon 97124-6421, is enclosed.

CLAIMS AS FILED:

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	21 - 20 =	1	x \$18 =	\$ 18
Independent Claims	6 - 3 =	3	x \$84 =	\$ 252
Multiple Dependent Claim(s), if applicable			\$280 =	\$ 0
Basic Fee				\$ 750
			TOTAL FEE:	\$1,020

FEE PAYMENT BEING MADE AT THIS TIME:

☒ Basic Filing Fees \$1,020  
☒ Assignment \$ 40  
TOTAL FEES ENCLOSED: \$1,060

METHOD OF PAYMENT OF FEES:

☒ A check in the amount of \$1,060.00 to cover the filing fee and the assignment fee.  
☐ Please charge my **Mendelsohn & Associates, P.C. Deposit Account No. 50-0782** in the amount of \$ \_\_\_\_\_. A triplicate copy of this sheet is enclosed.

AUTHORIZATION TO CHARGE ADDITIONAL FEES:

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to **Mendelsohn & Associates, P.C. Deposit Account 50-0782.**

☒ Any additional filing fees required under 37 CFR §1.16 and 37 CFR§1.17.

PLEASE DIRECT ALL CORRESPONDENCE TO:

☒ Customer Number or Bar Code Label



22186

PATENT TRADEMARK OFFICE

Respectfully submitted,

Date: 7/3/03  
Customer No. 22186  
Mendelsohn & Associates, P.C.  
1515 Market Street, Suite 715  
Philadelphia, Pennsylvania 19102

Steve Mendelsohn  
Steve Mendelsohn  
Registration No. 35,951  
Attorney for Applicant  
(215) 557-6657

Enclosures

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Lattice Ref.: L03-03

Re: Attorney Docket No. 1054.025

In re application of: William B. Andrews, Fulong Zhang, and Harold Scholz

Serial No.: Not yet assigned  
Filed: Not yet assigned

Group No.: Not yet known  
Examiner: Not yet known

For: Programmable I/O Interfaces for FPGAs and Other PLDs

**NONPUBLICATION REQUEST UNDER**  
**35 U.S.C. 122(b)(2)(B)(i)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

Date: 7/3/03  
Customer No. 22186  
Mendelsohn & Associates, P.C.  
1515 Market Street, Suite 715  
Philadelphia, Pennsylvania 19102

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Steve Mendelsohn  
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\* \* \* \* \*

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MARY E. CANIZ.  
(Name of person mailing)

Mary E. Caniz.  
(Signature of person mailing)